DPD-3122-59

MEMORANDUM FOR : Directorate of Plans

Deputy Director for War Plans

Headquarters, USAF

ATTENTION: Lt. Col. L. F. Prouty, AFXPD-PL-TB

SUBJECT : Phase VI Employment and Suitability Tests

of the RB-69A Aircraft

REFERENCE : Memorandum to Deputy Director (Plans)

from Deputy Director for War Plans,

Director of Plans, DCS/P&P;

Subject: Same as above, dated 16 Apr 59

1. With reference to subject tests, it now appears that the starting date will be I August 1959 instead of I July 1959.

- 2. Approximately 200 flying hours will be required. This includes the ferry flight from Burbank to Eglin Air Force Base.
- 3. The following facilities will be required from Eglin Air Force Base:
  - a. Normal aircraft maintenance and servicing for one (1) RB-69A airplane.
  - b. Electronic signal sources in increments from 40 mc to 40,000 mc. At least one (1), but preferably two (2) signal sources in each of the following bands:

1)	40	•	90 mc
2)	90	-	170 mc
3)	170	-	300 mc
4)	300	-	550 mc
•	550	-	1100 mc
6)	1100		2200 mc
7)	2200	-	4300 mc
•	4300	•	7050 mc
	7050		10,000 m

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10) 10,000 - 20,000 mc

11) 20,000 - 40,000 mc

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- c. An auxiliary field or landing strip and cleared area approximately 1500 feet by 1500 feet for testing of the SKYHOOK exfiltration system.
- The following aircrew will be required from APGC:
  - Pilot
  - b. Co-pilot
  - e. Navigator
  - d. ECM Operator

e. Flight Engineer	
5. Officer and	will be the Agency Project Test 25X1 will be his assistant. 25X1
F	OR THE DEPUTY DIRECTOR (PLANS)
	Y: SIGNED
	WILLIAM BURKE Colonel, USAF
COORDINATED BY:	
Chief, Ops Branch, DPD	25X1
	25X1
Chief, Mat. Branch, DPD  DPD/Dev Br/  th:amcb	25X1

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